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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/676,519
	Filing Date	Sep 30, 2003
	First Named Inventor	Ma
	Group Art Unit	2621
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	MS1-1640US

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<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) Sheets <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> Form 1449 & Copies of Cited References Return Receipt Postcard
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. ....10/676,519  
Filing Date .....Sep 30, 2003  
Confirmation No.....8301  
Inventorship.....Ma et al.  
Applicant ..... Microsoft Corporation  
Group Art Unit .....2621  
Examiner .....  
Attorney's Docket No. .... MS1-1640US  
Title: A Contrast-Based Image Attention Analysis Framework

**INFORMATION DISCLOSURE STATEMENT**

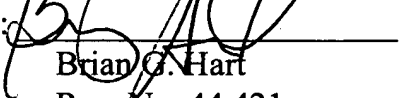
*References -- See Attached Form PTO-1449*

**REMARKS**

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 7/8/04

By:   
Brian G. Hart  
Reg. No. 44,421



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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/676,519	
			Filing Date	Sep 30, 2003	
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			Examiner Name		
Sheet	1	of	6	Attorney Docket Number	MS1-1640US

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
		2003/0152363		Jeannin et al.	08/14/2003	
		5,442,633		Perkins et al.	08/15/1995	
		5,530,963		Moore et al.	06/25/1996	
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		2003/0237053		Chen et al.		

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			EP 1168840		Tokyo Shibaura Electric Co	01/02/2002		
			EP 1213915		Sony United Kingdom Limited	06/12/2002		
			GB 2356080		Sony United Kingdom Limited	05/09/2001		

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		<b>Examiner Name</b>			
<b>Sheet</b>	2	<b>of</b>	6	<b>Attorney Docket Number</b>	MS1-1640US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		US Patent Application Serial Number 10/371,125 filed February 20, 2003; Inventors: Wei-Ying Ma et al., Entitled "Systems and Methods for Enhanced Image Adaptation" (Attorney Docket MS1-1406US)	
		US Patent Application Serial No 10/286,053 filed November 1, 2002; Inventors; Yu-Fei Ma et al., Entitled "Systems and Methods for Generating a Comprehensive User Attention Model" (Attorney Docket No. MS1-1278US).	
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		Examiner Name			
Sheet	3	of	6	Attorney Docket Number	MS1-1640US

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		ZABIH, RAMIN; "A Feature-Based Algorithm for Detecting and Classifying Scene Breaks" Computer Science Department, Cornell University, 16 pages.	

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		CHEN et al.; "A Visual Attention Model for Adapting Images on Small Displays" ACM Multimedia Systems Journal, 2003,	
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		M.A. SMITH et al.; "Video Skimming and Characterization Through the Combination of Image and Language Understanding Techniques" Proc. of Computer Vision and Pattern Recognition, 1997, IEEE, pp 775-781	
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